

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: Arthur H. Hartog

Attorney Docket No: 101.0098 US/PCT

Serial No:

Art Unit: N/Y/A

Filed:

Examiner: N/Y/A

For: INTERFEROMETRIC METHOD AND APPARATUS FOR MEASURING PHYSICAL PARAMETERS

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, DC 20231

DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

☐ Declaration Submitted with Initial Filing

☒ Declaration Submitted after Initial Filing

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter, which is claimed and for which a patent is sought on the invention entitled:

INTERFEROMETRIC METHOD AND APPARATUS FOR MEASURING PHYSICAL PARAMETERS

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8 & 1.10

I hereby certify that this document and its attachments are being sent on the date indicated below to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450 by:

☐ facsimile to number _____

☐ first class mail.

☒ Express Mail: Post Office to Addressee No. EV 335 955 236 US.

DATE

3 August 2005

Cherita Persons Grimstead
CHERITA PERSONS GRIMSTEAD

the specification of which

☐ is attached hereto.

☒ was filed on 20th January 2004, as United States Application Number _____ or
PCT International Application Number PCT/GB2004/000197.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 (a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365 (a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Numbers	Country	Foreign Filing Date	Priority Not Claimed	Certified Copy Attached	
				YES	NO
0302434.6	GB	03 February 2003	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Numbers	PCT Parent Number	Parent Filing Date	Parent Patent Number
	PCT/GB2004/000197	20th January 2004	

Direct all correspondence to:

Patent Counsel
Schlumberger Reservoir Completions
Schlumberger Technology Corporation
P.O. Box 1590
Rosharon, Texas 77583-1590

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor					<input type="checkbox"/> A petition has been filed for this unsigned inventor.		
Given Name (first and middle [if any])					Family Name or Surname		
Arthur H.					Hartog		
Inventor's Signature	A-H Hartog				Date	July 4, 2005	
Citizenship	Canada & The Netherlands						
Residence Address	31 Butterfield Road						
Residence: City	Southampton	State		ZIP	SO16 7EG	Country	United Kingdom
Post Office Address	31 Butterfield Road						
City	Southampton	State		ZIP	SO16 7EG	Country	United Kingdom

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: Hartog, Arthur H.

Attorney Docket No: 101.0098 US/PCT

Serial No:

Art Unit:

Filed:

Examiner:

For: INTERFEROMETRIC METHOD AND APPARATUS FOR MEASURING PHYSICAL PARAMETERS

**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

POWER OF ATTORNEY

As the owner of the above-referenced patent application, I hereby appoint the following registered practitioners to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Jeffrey E. Griffin, 36,534
Jaime A. Castaño, 41,660
Tim W. Curington, 45,944
Bryan L. White, 45,211
Brigitte Jeffery Echols, 38,925
Bryan P. Galloway, 50,312
C. Dale Quisenberry, 36,643
Dan C. Hu, 40,025
Kenneth D. Goodman, 30,460

Robin C. Nava, 42,926
William L. Wang, 39,871
Victor Segura, 44,329
John H. Bouchard, 29,286
Bryan P. Galloway, 50,312
Wayne I. Kanak, 35,564
Robert A. Van Someren, 36,038
Fred G. Pruner, Jr. 40,779

Direct all correspondence to:

**Patent Counsel
Schlumberger Reservoir Completions
Schlumberger Technology Corporation
P.O. Box 1590
Rosharon, Texas 77583-1590
281/285-5720**



Dominic McCann
Director
Sensor Highway Limited

2nd June 05

Date Signed